IMAGE orbit 2009 153 (06/02) 01:14 UT to 2009 153 (06/02) 15:34 UT 8 PCAP **OVAL CLEFT** 10 10 **CUSP PSPHERE** MSPHERE 6 6 12 12 Z(SM) Z(SM) **.**b2 02 <u>1</u>14 2 2 0 0 2 0 -2 2 0 4 3 1 1 -3 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5 -2_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-E 1000 FREQ(kHz) 0 100 10 2 13:00 5.5 10.9 72.4 44.6 9.3 7:00 8.2 44.1 81.3 64.4 11.2 16:00 2.4 3.9 59.6 37.6 21.2 4:00 6.2 127.7 84.9 77.3 12.2 10:00 8.0 30.2 79.5 59.0 UT 1:00 RE 1.0 L 7.6 ILAT 68.8 MLA+69.0 MLT 21.7

10.4

Y(SM)

2

Mon Jul 17 14:04:45 2006

X(SM)

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